Our File No.: 20030331.ORI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		·
For	:	REBAR SPACER
Re App	:	JULIAN P. TRANGSRUD

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER RULE 1.56

Applicant(s) herein make available to the Patent and Trademark Office a copy of Form PTO-1449, and a copy of each cited reference is enclosed. This Information Disclosure Statement is being filed in accordance with the following provision(s):

- [X] 37 CFR 1.97(b)(1) Within three months of the filing date of the national application. No fee is required. 37 CFR 1.97(b)(2) Within three months of the date of entry of the national stage as set forth in § 1.491 in the international application. No fee is required. [X]37 CFR 1.97(b)(3) Before the mailing date of a first Office Action on the merits. No fee is required. 37 CFR 1.97(c) After the periods specified in 37 CFR 1.97(b), but before the mailing date of either: (1) a final action under § 1.113 or (2) a notice of allowance under § 1.311, whichever occurs first. The undersigned hereby certifies that each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; or The undersigned hereby certifies that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the
 - [] Enclosed is a check in the amount of \$240.00 for the fee set forth in 37 CFR § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required under 37 C.F.R. 1.17, or credit any overpayment, to Deposit Account No. 08-1265.

undersigned after making reasonable inquiry, was known to any individual designated in § 1.56(c) more than three months prior to the filing of this

statement; or

- [] 37 CFR 1.97(d) After the mailing date of either (1) a final action under § 1.113 or (2) a notice of allowance under § 1.311, whichever occurs first, but before payment of the issue fee.
 - [] The undersigned hereby certifies that each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement, or
 - [] The undersigned hereby certifies that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in § 1.56(c) more than three months prior to the filing of this statement; and
 - [] Applicant(s) hereby petition the Commissioner of Patents and Trademarks to consider this information disclosure statement. Enclosed is a check in the amount of \$130.00 for the petition fee set forth in §1.17(i)(1). The Commissioner is hereby authorized to charge any additional fees which may be required under 37 C.F.R. 1.17, or credit any overpayment, to Deposit Account No. 08-1265.

The listed documents are brought to the Examiner's attention because they are known to the applicant and/or the applicant's attorney and may be considered by the Examiner to be material to his/her examination. This listing should not be construed as representation that a search has been made or that no better art exists. No inference should be made that the documents are in fact material merely because they are referenced herein. Moreover, no representation is made that any brief descriptions of the references herein necessarily describe the most material aspects of the references. Further, by this listing, the applicant is not making any admission regarding the relative dates of the invention and listed disclosures.

The Examiner is requested to consider carefully the complete text of these documents in connection with the examination of the above-identified application in accordance with 37 CFR 1.104(a). It is requested that the documents listed on the attached Form PTO-1449 be included in the "References Cited" portion of any patent issuing from this application (M.P.E.P. 1302.12), and that the Examiner initial and return a copy of the form to evidence consideration of the documents.

NIKOLAI & MERSEREAU, P.A.

Dated: November 26, 2003.

Respectfully submitted,

Steven E. Kahm

Attorney for Applicants Registration No. 30,860

900 Second Avenue South Suite 820, International Centre

Minneapolis, MN 55402 Telephone: (612) 339-7461

Form PTO-	1449			Docket Number 20030331.ORI		Application Number			
INFOR	MATION DISCLOS IN AN APPLIC	TION	Applicant JULIAN P. TRANGSRUD						
(Use several sheets if necessary)				Filing Date		Group Art Unit			
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME		SUBCLASS	FILING DATE IF APPROPRIATE		
	3,673,753	07/04/7	2 ANDER	ANDERSON		685	Mar. 20, 1970		
	3,788,025	01/29/7	4 HOLMES	HOLMES		685	May 17, 1972		
	4,598,523	07/08/8	6 TOLLI	TOLLIVER		685	Jan. 17, 1984		
	5,107,654	04/28/92	2 LEONAL	LEONARDIS		685	Oct. 6, 1989		
	5,216,866	06/08/93	3 EKEDA	EKEDAL		677	Jan. 27, 1992		
· ·	6,276,108	08/21/0	1 PADRUI	PADRUN		684	Oct. 19, 1999		
	6,557,317	05/06/03	3 SORKII	SORKIN		684	Jun. 29, 2001		
FOREIGN PATENT DOCUMENTS									
	DOCUMENT NUMBER	DATE	C	OUNTRY	CLASS	SUBCLASS	Translation YES NO		
	OTHER DO	CUMENTS (Including	Author, Title, D	ate, Peri	tinent Papers	, Etc.)		
			 						
			<u> </u>						
EXAMINER				DATE CONSIDERED					
EXAMINER: through cita applicant.	Initial if citation of the confo	considered,	whether or	not citation is in red. Include copy	conformar of this f	nce with MPEP §	609; Draw line		

(2-92)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE